

Oil Field Environmental Incident Summary

Incident: 20140909105451 **Date/Time of Notice:** 09/09/2014 10:54

Responsible Party: XTO ENERGY INC.

Well Operator: XTO ENERGY INC.

Well Name: VAN DYKE 43X-19

Field Name: BEAR DEN

Well File #: 17916

Date Incident: 9/6/2014

Time Incident: 16:01

Facility ID Number:

County: MCKENZIE

Twp: 149

Rng: 95

Sec: 19

Qtr:

Location Description: Transferring fresh water cutting from Vandyke location to Nuverra environmental location in Arnegard ND. Truck was located 4 miles south of Highway 73 on 106 ave. Truck driver was traveling north when he veared off roadway and over corrected causing vehicle to roll into ditch.

Submitted By: Terry Moe

Received By:

Contact Person: Scott Flanagon
P.O Box 6501
Englewood, CO 80155

General Land Use: Other - Described Above

Affected Medium: Topsoil

Distance Nearest Occupied Building:

Distance Nearest Water Well:

Type of Incident Other

Release Contained in Dike Yes - On Constructed Well Site

Reported to NRC: Yes

	Spilled	Units	Recovered	Units	Followup	Units
Oil						
Brine						
Other	99	Barrels	102	Barrels		

Description of Other Released Contaminant:

Fresh water drill cuttings

Inspected:

Written Report Received:

Clean Up Concluded:

Risk Evaluation:

Distracted driving

Areal Extent:

Potential Environmental Impacts:

Zero impact fresh water cuttings

Action Taken or Planned:

zero

Wastes Disposal Location: Nuverra environmental facility.

Agencies Involved: State Highway Patrol Local Law Enforcement Local Fire Department

Updates

Date: 9/10/2014 **Status:** Reviewed; Followup Required **Author:** Stockdill, Scott

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

According to the incident summary, this spill impacted the surrounding location. Followup is necessary.

Date: 9/11/2014 **Status:** Inspected; More Followup Required **Author:** Cooper, Mike

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

The weather was 38 °F, clear, sunny, with a NW wind at 0-5 mph. The location is 4.5 miles south on 106th Ave, off of Hwy 73. Location is apparent, marked with orange flags on the side of the road. Conductivity readings showed readings ranging from 3.2- 3.8 m/S. According to the report, it was only fresh water that was spilled. It appeared that the site had been graded with a piece of heavy equipment; however, more follow-up and work on site is required.

Date: 6/3/2015

Status: Post-inspection Update

Author: Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

I arrived at the site at 10:51 a.m. The weather was clear, 54°F, with the wind from the northeast 5-10 mph. There is water standing in the ditch, and wildlife were in the area. Vegetation is growing (including wetland vegetation). No further followup needed at this time. 47.73954; - 102.85590